CENTRAL FAX CENTER

NOV 0 1 2004

PTC/SE/97 (09-04)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

Oct. 29, 2004 (215) 619-5478 45,916 Registration Number, if applicable

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Certificate of Transmission under 37 CFR 1.8 Response to Office Action under 37 CFR 1.111 Total transmitted via facsimile

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FROM:

RECEIVED CENTRAL FAX CENTER

NOV **0 1** 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01064 US

In re application of: Eric G. Lundquist, et al.

Serial No.: 09/973,261

Batch No:

Group Art Unit: 1713

Filed: October 9, 2001

Examiner: Dr. C. Caixia Lu

For: HYDROZIRCONATED MATRIX AND PROCESS FOR POLYOLEFIN

PRODUCTION

Assistant Commissioner for Patents Washington, DC 20231

RESPONSE TO OFFICE ACTION PURSUANT TO 37 C. F. R. §1.1111

Dear Examiner:

This is in response to the Office Action in the above identified application dated April 29, 2004. The response is filed on behalf of the Applicants under 37 C. F. R. §1.34. Applicants thank the Examiner for granting a telephone interview to discuss the invention on its merits July 27, 2004, pursuant to 37 C. F. R. §1.133. Claims 1-16 and 21-26 are currently pending in the above-mentioned application. Claims 2, 11, 16 and 22 have been cancelled by Applicants. Claims 27-51 are withdrawn from consideration per a restriction requirement. Applicants respectfully request the Examiner to reconsider claims 1, 3-10, 12-15, 21 and 23-26 of the above identified application in view of the following amendments and remarks on their merits and to pass all the above mentioned claims to allowance at this time.